

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2158013	filter\$3 or filtrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 07:38
S2	48931	S1 near2 (screen or net or netting or grid or scrim or skrim or mesh\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:10
S3	20191	S1 adj (screen or net or netting or grid or scrim or skrim or mesh\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:10
S4	13	S3 and 442/1-58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:18
S5	44	S3 and (reinforc\$3 near2 (filaments or yarns or threads))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 07:38
S6	43	S5 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:19
S7	1453	S3 and (metal\$4 with (fiber or fibre or filament or yarn or threads or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:27
S8	522	S7 and (braz\$3 or weld\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:36
S9	0	S8 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:10

## EAST Search History

S10	0	l7and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:38
S11	1	S7 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:39
S12	10	S3 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:57
S13	9	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:40
S14	3	S8 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:40
S15	18	S3 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:40
S16	18	S14 or S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:41
S17	15	S16 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:50
S18	5	S3 and (heavier gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 13:50

## EAST Search History

S19	2158013	filter\$3 or filtrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:53
S20	48931	S19 near2 (screen or net or netting or grid or scrim or skim or mesh\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:53
S21	85	S20 and (reinforc\$3 near2 (filaments or yarns or threads))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:54
S22	20191	S19 adj (screen or net or netting or grid or scrim or skim or mesh\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:54
S23	44	S22 and (reinforc\$3 near2 (filaments or yarns or threads))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:54
S24	41	S21 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:55
S25	275	S19 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:00
S26	128	S25 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:58
S27	1453	S22 and (metal\$4 with (fiber or fibre or filament or yarn or threads or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:06

## EAST Search History

S28	522	S27 and (braz\$3 or weld\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:58
S29	3	S28 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:58
S30	18	S22 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:58
S31	18	S29 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:58
S32	125	S26 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 18:59
S33	0	l2and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:00
S34	14	S20 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:00
S35	11	S34 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:02
S36	40	S20 and "139"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:03

## EAST Search History

S37	3623	S20 and (metal\$4 with (fiber or fibre or filament or yarn or threads or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:06
S38	1199	S37 and (braz\$3 or weld\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:06
S39	446	S38 and ((heav\$3 or thick\$6 or wid\$6 or strong\$3) with (fiber or fibre or filament or yarn or threads or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:41
S40	29	S39 and 210/348,499.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/09 19:42
S41	16389	(filter\$3 or filtrat\$3) (cloth or fabric or textile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 07:38
S42	104	S41 and (reinforc\$3 near2 (filaments or yarns or threads or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 07:39
S43	44	S41 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:11
S44	2158013	filter\$3 or filtrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:11
S45	48931	S44 near2 (screen or net or netting or grid or scrim or skrim or mesh\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:11

## EAST Search History

S46	14	S45 and ((weft-insert\$3) or (weft insert\$3) or (warp-insert\$3) or (warp insert\$3) or ((warp or weft) near3 insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:11
S47	38	S43 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/05/10 08:17
S48	2	("4740409").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 12:09
S49	2	("0884927").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 12:09